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Complete if Known				
Application Number	09/681,596			
Filing Date	05/03/2001			
First Named Inventor	MOREN			
Group Art Unit	3747			
Examiner Name	Not Assigned			
Attorney Docket Number	VCC0063-US			

U.S. PATENT DOCUMENTS							
Examiner Initials *		U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevan	
	Cite No. ¹	Number Kind (if kn	Code ² own)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
uh	A1	6009863	A	TOCHIZAWA TOORU	01-04-2000		
Man	A2	5813375	Α	TAYLOR ALAN R.	09-29-1998		
gin	A3	4693226	Α	CHOMA MICHAEL A	09-15-1987		
m	A4	4328781	Α	MORITA YASUYUKI	05-11-1982		
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FOREIGN PATENT DOCUMENTS								
	Cite	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
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relle	B1	EP	0855502	Α	AVL LIST	07-29-1998		
Ch-	B2	DE	19757986	Α	MANN & HUMMEL	07-01-1999		
du	B3	EP	1024280	Α	AICHI MACHINE	08-02-2000		

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Sheet 1 of 1

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U.S. PATENT DOCUMENTS								
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Cite No. ¹			of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
A1	5014654	Α.	Ishibashi	05-14-1991	7"			
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	Cite No.¹ A1	No.1 Number Kind (if kr.	No.1 Number Kind Code ² (if known)	Cite No.¹ U.S. Patent Document Name of Patentee or Applicant of Cited Document	Cite No.¹ U.S. Patent Document Name of Patentee or Applicant of Cited Document Number Kind Code² (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY			

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Ch	B1	EP	0251159	A2	KLOCKNER- HUMBOLDT- DEUTZ	01-07-1988				
Carlon	B2	EP	1024280	A2	AICHI KIKAI	05-02-2000				
gha	В3	EP	0489238	A2	FILTERWERK MANN	06-10-1992				

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